

To: **Technology Unit: 2878**
Facsimile Number: 571-273-8300

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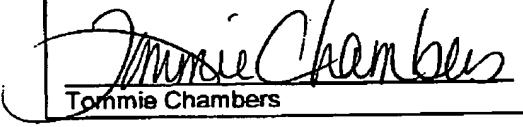
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FACSIMILE COVER SHEET

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| <input type="checkbox"/> INFORMAL DRAWINGS | <input checked="" type="checkbox"/> RCE |
| <input type="checkbox"/> CONTINUATION APP'N (# Pages) | |
| <input type="checkbox"/> DIVISIONAL APP'N | |
| NAME OF INVENTOR(S): Kugelstadt | |
| RECEIPT DATE & SERIAL NO.: | |
| Serial No.: 10/817,578 | |
| Filing Date: 4/2/2004 | |
| TITLE OF INVENTION: A PHOTODETECTION CIRCUIT (as amended) | |
| TI FILE NO.: TI-35652 | DEPOSIT ACCT. NO.: 20-0668 |
| FAXED: 3-15-06 | |
| ATTY/SEC'Y: WDS/tlc | |

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

| | |
|------------------------|-------------------|
| Application Number | 10/817,578 |
| Filing Date | 4/2/2004 |
| First Named Inventor | Thomas Kugelstadt |
| Group Art Unit | 2878 |
| Examiner Name | Ko, Tony |
| Attorney Docket Number | TI-35652 |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes in Administration, Examination and Prosecution Operating Rules 65 FR Doc. Date 14855 Filed 29 March 1999 PTO 2000 Date 07/01/00 14:00:00 which

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1 Submission required under 37 C.F.R. §

a Previously submitted

i. Consider the amendments(s)/reply under 37 C.F.R. § 1.116 previously filed on February 27, 2006.
(Any unentered amendment(s) referred to above will be entered).

ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____.

III. Other _____

b Enclosed

i. Amendment/Reply

ii. Affidavit(s)/Declaration(s)

iii. Information Disclosure Statement (IDS)

iv. Other _____

2 Miscellaneous

a Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103 (c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17 (i) required)

b Other _____

3 Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

a The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 20-0668, Texas Instruments Incorporated.

i. RCE fee required under 37 C.F.R. § 1.17(e)

ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)

iii. Other _____

b Check in the amount of \$ _____ enclosed

c Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | | | |
|---------------------|-----------------------|-------------------------------------|-----------|
| Name (Print / Type) | W. Daniel Swayze, Jr. | Registration No. (Attorney / Agent) | 34,478 |
| Signature | | Date | 3-15-2006 |

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

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|----------------------|-----------------|
| Name (Print or Type) | Tommie Chafnber |
| Signature | |

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